Remarks

The present invention relates to carboxylic acid derivatives that inhibit the finding of integrins to their receptors.

The Office Action rejected claims 1-19, 25, 26, 30 and 31 under 35 U.S.C. §112, first paragraph "because the specification does not reasonably provide enablement for the radicals R1, R4, R5 forming all heterocyclyl, heterocyclylalkyl or alkylheterocyclyl rings or when A is NR6, A, Y=CR1, R1 and R6 coming together to form all possible rings." Claims 20-24 and 27-29 have been withdrawn from consideration.

Applicants have amended claims 1, 2, 4, 5, 7, 8, 10, 12, 14 and 17 to delete the terms "heterocyclyl, heterocyclylalkyl and alkylheterocyclyl" and to delete the phase "and wherein A is NR⁶ and at least one Y is CR¹, R¹ and R⁶ together may form a ring" which appear to be the basis for the Section 112, first paragraph rejection.

Applicants have, where appropriate, substituted the rings "1, 4-oxazinan-4-yl, 4-methyltetrahydro-1(2H)-pyrazinyl and 1-azetanyl" in claims 1, 4, 10 and 12. Support for these rings may be found at page 133, sixth compound; page 135, fourth compound; and page 136, sixth compound. Applicants have also inserted the definition of \mathbb{R}^{22} into claim 10. Support for \mathbb{R}^{22} hydroxy may be found at page 9, line 8 and page 136, third compound.

Applicants have also amended the specification at page 34. Support for this addition may be found at page 135, fourth compound.

The amendments to claim 1, 4, 7, 10, 12, 14 and 17 directly address and overcome the Section 112, first paragraph, rejection. As noted above, there is no new matter in any of these

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amendments and this rejection should be withdrawn. Furthermore, this rejection does not apply to claims 25 and 26, which are directed to specific compounds.

Favorable consideration and allowance of claims 1-19, 25, 26, 30 and 31 as presently amended is respectfully requested.

Respectfully submitted,

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